

Economic Commission for Latin America and the Caribbean (ECLAC). Life Tables. Demographic Observatory, Latin America and the Caribbean (LC/PUB.2017/20-P). Santiago: United Nations, 2017.

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OBSERVATORIO  
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América Latina  
y el Caribe



DEMOGRAPHIC  
OBSERVATORY

Latin America  
and the Caribbean

2017

Tablas de | Life  
mortalidad | tables



NACIONES UNIDAS  
UNITED NATIONS

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ECLAC

**Cuadro 4 (continuación 3)/Table 4 (continued 3)**  
**Brasil: tablas abreviadas de mortalidad<sup>a</sup>**  
**Brazil: abridged life tables<sup>a</sup>**  
**1980**

| Edad/Age<br>(x) | n | m(x,n) | q(x,n) | l(x)    | d(x,n) | L(x,n)  | P(x,x+5)           | T(x)      | e(x) |
|-----------------|---|--------|--------|---------|--------|---------|--------------------|-----------|------|
| Hombres/Males   |   |        |        |         |        |         |                    |           |      |
| 0               | 1 | 0.095  | 0.089  | 100 000 | 8 940  | 93 715  | 0.908 <sup>b</sup> | 5 889 674 | 58.9 |
| 1               | 4 | 0.004  | 0.017  | 91 060  | 1 515  | 360 127 | 0.984 <sup>c</sup> | 5 795 959 | 63.7 |
| 5               | 5 | 0.001  | 0.005  | 89 545  | 428    | 446 655 | 0.995              | 5 435 832 | 60.7 |
| 10              | 5 | 0.001  | 0.004  | 89 117  | 391    | 444 609 | 0.994              | 4 989 177 | 56.0 |
| 15              | 5 | 0.002  | 0.008  | 88 726  | 678    | 441 936 | 0.990              | 4 544 568 | 51.2 |
| 20              | 5 | 0.002  | 0.012  | 88 048  | 1 071  | 437 563 | 0.986              | 4 102 632 | 46.6 |
| 25              | 5 | 0.003  | 0.017  | 86 977  | 1 450  | 431 261 | 0.981              | 3 665 069 | 42.1 |
| 30              | 5 | 0.004  | 0.021  | 85 527  | 1 783  | 423 179 | 0.976              | 3 233 808 | 37.8 |
| 35              | 5 | 0.005  | 0.027  | 83 744  | 2 241  | 413 120 | 0.969              | 2 810 629 | 33.6 |
| 40              | 5 | 0.007  | 0.035  | 81 504  | 2 832  | 400 439 | 0.959              | 2 397 510 | 29.4 |
| 45              | 5 | 0.010  | 0.047  | 78 672  | 3 723  | 384 053 | 0.943              | 1 997 070 | 25.4 |
| 50              | 5 | 0.014  | 0.067  | 74 949  | 5 043  | 362 138 | 0.918              | 1 613 018 | 21.5 |
| 55              | 5 | 0.021  | 0.098  | 69 906  | 6 853  | 332 396 | 0.880              | 1 250 880 | 17.9 |
| 60              | 5 | 0.031  | 0.144  | 63 052  | 9 108  | 292 492 | 0.824              | 918 484   | 14.6 |
| 65              | 5 | 0.047  | 0.212  | 53 945  | 11 439 | 241 124 | 0.747              | 625 992   | 11.6 |
| 70              | 5 | 0.072  | 0.306  | 42 505  | 13 010 | 180 002 | 0.644              | 384 867   | 9.1  |
| 75              | 5 | 0.109  | 0.428  | 29 496  | 12 637 | 115 887 | 0.517              | 204 865   | 6.9  |
| 80              | 5 | 0.167  | 0.577  | 16 859  | 9 733  | 59 964  | 0.377              | 88 978    | 5.3  |
| 85              | 5 | 0.249  | 0.730  | 7 126   | 5 203  | 22 624  | 0.244              | 29 015    | 4.1  |
| 90              | 5 | 0.355  | 0.850  | 1 923   | 1 636  | 5 527   | 0.145              | 6 390     | 3.3  |
| 95              | 5 | 0.405  | 0.888  | 288     | 255    | 800     | 0.073 <sup>d</sup> | 863       | 3.0  |
| 100             | ω | 0.510  | 1.000  | 32      | 32     | 63      |                    | 63        | 2.0  |
| Mujeres/Females |   |        |        |         |        |         |                    |           |      |
| 0               | 1 | 0.073  | 0.069  | 100 000 | 6 904  | 94 824  | 0.926 <sup>b</sup> | 6 523 773 | 65.2 |
| 1               | 4 | 0.004  | 0.016  | 93 096  | 1 536  | 368 170 | 0.987 <sup>c</sup> | 6 428 949 | 69.1 |
| 5               | 5 | 0.001  | 0.005  | 91 560  | 413    | 456 769 | 0.996              | 6 060 779 | 66.2 |
| 10              | 5 | 0.001  | 0.004  | 91 147  | 330    | 454 913 | 0.996              | 5 604 010 | 61.5 |
| 15              | 5 | 0.001  | 0.005  | 90 818  | 434    | 453 004 | 0.994              | 5 149 098 | 56.7 |
| 20              | 5 | 0.001  | 0.007  | 90 384  | 612    | 450 390 | 0.992              | 4 696 094 | 52.0 |
| 25              | 5 | 0.002  | 0.009  | 89 772  | 836    | 446 770 | 0.989              | 4 245 704 | 47.3 |
| 30              | 5 | 0.003  | 0.012  | 88 936  | 1 111  | 441 901 | 0.986              | 3 798 935 | 42.7 |
| 35              | 5 | 0.003  | 0.017  | 87 825  | 1 451  | 435 495 | 0.981              | 3 357 033 | 38.2 |
| 40              | 5 | 0.004  | 0.022  | 86 374  | 1 901  | 427 117 | 0.974              | 2 921 538 | 33.8 |
| 45              | 5 | 0.006  | 0.030  | 84 473  | 2 528  | 416 046 | 0.964              | 2 494 421 | 29.5 |
| 50              | 5 | 0.009  | 0.042  | 81 945  | 3 436  | 401 137 | 0.949              | 2 078 375 | 25.4 |
| 55              | 5 | 0.012  | 0.061  | 78 509  | 4 766  | 380 631 | 0.925              | 1 677 238 | 21.4 |
| 60              | 5 | 0.019  | 0.091  | 73 743  | 6 677  | 352 021 | 0.887              | 1 296 607 | 17.6 |
| 65              | 5 | 0.029  | 0.138  | 67 066  | 9 246  | 312 213 | 0.828              | 944 586   | 14.1 |
| 70              | 5 | 0.047  | 0.211  | 57 819  | 12 215 | 258 560 | 0.738              | 632 373   | 10.9 |
| 75              | 5 | 0.078  | 0.327  | 45 605  | 14 923 | 190 716 | 0.601              | 373 813   | 8.2  |
| 80              | 5 | 0.137  | 0.506  | 30 682  | 15 534 | 114 575 | 0.440              | 183 097   | 6.0  |
| 85              | 5 | 0.212  | 0.669  | 15 148  | 10 132 | 50 410  | 0.299              | 68 523    | 4.5  |
| 90              | 5 | 0.302  | 0.799  | 5 016   | 4 005  | 15 066  | 0.187              | 18 113    | 3.6  |
| 95              | 5 | 0.401  | 0.885  | 1 011   | 895    | 2 816   | 0.075 <sup>d</sup> | 3 046     | 3.0  |
| 100             | ω | 0.504  | 1.000  | 116     | 116    | 230     |                    | 230       | 2.0  |

**Fuente:** Centro Latinoamericano y Caribeño de Demografía (CELADE)-División de Población de la CEPAL, revisión de 2017.

**Source:** Latin American and Caribbean Demographic Centre (CELADE)-Population Division of ECLAC, 2017 revision.

<sup>a</sup> Elaboración propia mediante la interpolación de las tablas de mortalidad implícitas en las estimaciones y proyecciones de población.

<sup>a</sup> Prepared by Latin American and Caribbean Demographic Centre (CELADE)-Population Division of ECLAC, on the basis of interpolation of life tables implicit in the population estimates and projections.

<sup>b</sup>  $P(b,5) = [L(0,1) + L(1,4)] / [5 \cdot l(0)]$ .

<sup>c</sup>  $P(0-4) = L(5,5) / [L(0,1) + L(1,4)]$ .

<sup>d</sup>  $P(95,\omega) = T(100) / T(95)$ .